

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S61 and ((temperature near3(sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)) and ((pressure stress strain force load) near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)))".clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:38
		"31" and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:27
S1	3361	(optical and pressure and temperature).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 12:03
S2	1028	((optical and pressure and temperature).clm.) and (fiber fibre).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:23
S3	442	((optical and pressure and temperature).clm.) and (fiber fibre).clm.) and (refract\$5 near3 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 11:13
S4	1	((optical and pressure and temperature).clm.) and (fiber fibre).clm.) and (refract\$5 near3 index)) and ((reflective and launch) with (fibre fiber))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:44
S5	3	((optical and pressure and temperature).clm.) and ((reflective and launch) with (fibre fiber))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:39
S6	6321	(optical and pressure and temperature).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:43
S7	632	((optical and pressure and temperature).ab.) and (refract\$5 near3 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:44

S8	41	((optical and pressure and temperature).ab.) and (refract\$5 near3 index)) and ((reflective launch) with (fibre fiber))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:46
S9	15	((optical and pressure and temperature).ab.) and (refract\$5 near3 index)) and ((reflective launch) with (fibre fiber))) and optical near5 (distance displacement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 11:15
S10	15	((optical and pressure and temperature).ab.) and (refract\$5 near3 index)) and ((reflective launch) with (fibre fiber))) and (optical near5 (distance displacement))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/15 13:46
S11	791	((optical and pressure and temperature).clm.) and (fiber fibre). clm.) and (refract\$5 reflect\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 11:13
S12	344	S11 and (distance displacement) near8 ( optical reflective fibre fiber pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 11:17
S13	79	S11 and ((distance displacement) near8 ( optical reflective fibre fiber pressure)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 11:18
S14	15	"679495"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/06 12:03
S15	11	("4480460").URPN.	USPAT	OR	ON	2004/12/06 12:09
S16	3	("5335531").URPN.	USPAT	OR	ON	2004/12/06 12:25
S17	11	("4418562"   "4480460"   "5025546"   "5113679"   "5271254"   "5303462"   "5335531"   "5490406"   "5540073"   "5619883"   "5868021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 12:45
S18	10	("2882766"   "3808859"   "4294006"   "4406061"   "4856186"   "4936126"   "5101651"   "5168736"   "5299463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 12:51
S19	9	("5490406").URPN.	USPAT	OR	ON	2004/12/06 12:52
S20	10	("2882766"   "3808859"   "4294006"   "4406061"   "4856186"   "4936126"   "5101651"   "5168736"   "5299463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/06 14:01
S21	4	("5299463").URPN.	USPAT	OR	ON	2004/12/06 14:02

S22	9	("5490406").URPN.	USPAT	OR	ON	2004/12/06 14:03
S23	7	((("5301001") or ("5682237") or ("5963321") or ("6069686")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 15:14
S24	0	2002/0159671	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 15:14
S25	7	S23 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 16:08
S26	3528	(optical and pressure and temperature).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:20
S27	39	S26 and ((fiber fibre cable string yarn) near8 (reflective launch)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:30
S28	27	S27 and (refract\$5 near4 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 16:11
S29	15	S28 and ((fiber fibre cable string yarn) near8 (tube pipe))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:17
S30	5808	((73/705,708,800) or (385/12,13) or (356/35.5,345,73.1) or (250/227.21)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 17:18
S31	349	S30 and ((fiber fibre) near6 (tube pipe cavity)) with optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:20
S32	66	S31 and (end near3 (fiber fibre)) near8 (cap refractive index temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:19
S33	29	S32 and (((fiber fibre) near6 (tube pipe cavity)) with optical).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:20
S34	5	("4861136"   "5276501"   "5301001"   "5359405"   "5682237").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/09 17:33
S35	2	("5907403").URPN.	USPAT	OR	ON	2004/12/09 17:35

S36	5	("4452533"   "4525067"   "4627728"   "4994791"   "5062684").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/09 17:43
S37	10	("5682237").URPN.	USPAT	OR	ON	2004/12/09 17:45
S38	3	("4868381"   "4918492"   "5073004").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/09 17:46
S39	32	("5301001").URPN.	USPAT	OR	ON	2004/12/09 18:00
S40	2	("6056436").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 18:00
S41	21	("4151747"   "4295739"   "4761073"   "4773753"   "4775668"   "4806012"   "4842403"   "4928004"   "4950883"   "4950886"   "4996419"   "5009505"   "5301001"   "5359405"   "5397891"   "5399854"   "5451772"   "5493113"   "5513913"   "5528367"   "5666195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/09 18:00
S42	5	("6056436").URPN.	USPAT	OR	ON	2004/12/09 18:04
S43	5808	((73/705,708,800) or (385/12,13) or (356/35.5,345,73.1) or (250/227.21)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/10 08:22
S44	349	S43 and ((fiber fibre) near6 (tube pipe cavity)) with optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:53
S45	497	S43 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:23
S46	64	S44 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:53
S47	109	S43 and (((fiber fibre) near6 (tube pipe cavity)) with optical).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:53

S48	26	S47 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 09:16
S49	2	("6056436").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/10 09:16
S50	21	("4151747"   "4295739"   "4761073"   "4773753"   "4775668"   "4806012"   "4842403"   "4928004"   "4950883"   "4950886"   "4996419"   "5009505"   "5301001"   "5359405"   "5397891"   "5399854"   "5451772"   "5493113"   "5513913"   "5528367"   "5666195").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 09:17
S51	5	("6056436").URPN.	USPAT	OR	ON	2004/12/10 10:45
S52	682	(fiber near2 optic\$5) near3 (cap (end near3 plate))	USPAT	OR	ON	2005/01/13 08:28
S53	14	S52 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 08:27
S54	4	S53 and silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 10:57
S55	102	S52 and refraction near3 index	USPAT	OR	ON	2004/12/10 11:07
S56	36	S55 and ((temperature pressure force load) near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 11:22
S57	54	S52 and temperature.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 11:23
S58	237	(fiber near2 optic\$5) near3 (cap (end near3 plate)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/10 11:24
S59	20	S58 and temperature.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 11:23

S60	20	S59 and (cap (end near3 plate))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/12/10 11:24
S61	676477	optic\$5.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:37
S62	201	S61 and ((temperature near3(sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)) and ((pressure stress strain force load) near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:40
S63	175	S62 and fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:41
S64	130	S62 and (fiber near8 (cap end cover plate silicon tab))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:42
S65	62	S62 and (fiber near8 (cap end cover plate silicon tab)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:42
S66	65	S64 and (refractive near2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:42
S67	33	S65 and (refractive near2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:43
S68	18	S67 and (tube pipe housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:44
S69	37	S66 and (tube pipe housing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/13 10:43

S70	48819	(optical near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:28
S71	1714	S70 and ((pressure load strain stress force) and (temperature thermo\$8)) near8 optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:29
S72	976	S71 and (fiber fibre cable string yarn filament).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:34
S73	6448	(optical and pressure and temperature).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:33
S74	1997	S73 and (fiber fibre).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:34
S75	34	S74 and (refractive near2 index) near5 temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 14:24
S76	94	S72 and (refractive near2 index) near5 temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:43
S77	10	S75 and (tube pipe cavity) near5 (fiber fibre)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:44
S78	94	S76 and (refractive near2 index) near5 temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:43
S79	33	S76 and (tube pipe cavity) near5 (fiber fibre)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:44
S80	28	S79 not S77	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:44
S81	2	("5907403").URPN.	USPAT	OR	ON	2005/01/11 14:22

S82	14	S74 and (refractive near2 index) near5 (cap end cover plate silicon tab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 14:24
S83	48819	(optical near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:29
S84	2579	S83 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:26
S85	442	S84 and ((fiber fibre) near3 (end)) near6 (disk layer tip index cap end cover plate silicon tab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:31
S86	198	S84 and (((fiber fibre) near3 (end)) near6 (disk layer tip index cap end cover plate silicon tab)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:29
S87	53	S86 and ((pressure force load strain stress) near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:30
S88	13	S87 and (silicon silica) near8 (disk layer tip index cap end cover plate silicon tab)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/12 12:31
S89	684	(fiber near2 optic\$5) near3 (cap (end near3 plate))	USPAT	OR	ON	2005/01/13 08:27
S90	15	S89 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 08:29
S91	30132	(fiber near2 optic\$5) near3 (cap disk layer tip index cap end cover plate silicon tab (end near3 plate))	USPAT	OR	ON	2005/01/13 08:28
S92	11792	((fiber near2 optic\$5) near3 (cap disk layer tip index cap end cover plate silicon tab (end near3 plate))).clm.	USPAT	OR	ON	2005/01/13 08:28



S93	408	S92 and (temperature near3 (sens\$4 evaluat\$5 estimat\$5 cell rate comput\$5 detect\$4 test\$4 meter gauge transducer measur\$4 indicat\$4 identif\$4 monitor\$4 determina\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 08:29
S94	96	S93 and (refractive reflective) near3 index	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 08:29
S95	27	("3877411"   "4448547"   "4459046"   "4569570"   "4626110"   "4652143"   "4750139"   "4752141"   "4986671"   "5183338"   "5294200"   "5315092"   "5433525"   "5556204"   "5775808"   "5791782"   "5893643"   "6056433"   "6079874"   "6084215"   "6085246"   "6110288"   "6140612"   "6179466"   "6183130"   "6231230"   "6353210").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/13 09:22
S96	2	("4752141").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/13 09:22
S97	71	("4986671").URPN.	USPAT	OR	ON	2005/01/13 11:33
S98	2	("5183338").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/13 11:33
S99	2	S98 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 11:37
S10 0	2	("4986671").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/13 11:37
S10 1	2	S100 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/13 11:37